

**UNITED STATES PATENT APPLICATION TRANSMITTAL FORM**

Mail Stop PCT  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attention: DO/EO/US

Docket No.: WW058USUCustomer No.: 27623

Dear Sir:

Transmitted herewith for filing is the patent application of

Applicant(s): Reinhard GABRIEL  
For: JET PROPULSION ENGINE  
International Application No.: PCT/DE2004/002519  
International Filing Date: 15 November 2004

**ENTERING OF U.S. NATIONAL STAGE UNDER 35 U.S.C. §371**

Transmitted herewith for filing are the following documents submitted under 37 C.F.R. §1.495(b) for the purpose of entering the national stage in the United States of America as an elected office. Enclosed are:

XXXX Specification (12 pps.) consisting of: Description (10 pps.); Claims (2 pps.) and Abstract (0 pages);

\_\_\_\_\_ Declaration and Power of Attorney;

XXXX 4 sheet of drawings;

XXXX Preliminary Amendment;

\_\_\_\_\_ An Assignment of the invention to: AIR Fertigung-Technologie GmbH & Co. KG, including \$40.00 recordation fee and recordation cover sheet;

XXXX Information Disclosure Statement with copies of patent(s) (Form - PTO-1449);

\_\_\_\_\_ The undersigned attorney has verified that the applicant is entitled to a Small Entity Status;

**XXXX** Priority of application Serial No. **103 53 566.7**, filed on **14 November 2003** in **Germany** and **PCT/DE2004/002519**, filed on **15 November 2004** is claimed under 35 U.S.C. §119 and 35 U.S.C. §365;

**XXXX** Cover page of published PCT Publication No. **WO 2005/049420 A1**;

\_\_\_\_\_ Copy of International Preliminary Examination dated \_\_\_\_\_;

\_\_\_\_\_ Copy of PCT Demand Under Article 31; and

**XXXX** Copy of International Search Report dated **March 22, 2005**;

\_\_\_\_\_ Copy of Written Opinion.

\_\_\_\_\_ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith.

The Filing Fee is calculated below.

| CLAIMS AS FILED  |                     |                     |             |                                     |
|--|---------------------|---------------------|-------------|-------------------------------------|
| (1)<br>For   | (2)<br>Number Filed | (3)<br>Number Extra | (4)<br>Rate | (5)<br>Basic Fee<br><b>\$300.00</b> |
| Total Claims   | 20 - 20 =           | 0                   | x \$50.00   | \$                                  |
| Independent Claims   | 3 - 3 =             | 0                   | x \$200.00  | \$                                  |
| Multiple<br>Dependent Claim Fee  |                     | x \$360.00 = \$0.00 |             |                                     |
| <b>SEARCH FEE</b>  |                     | <b>\$500.00</b>     |             |                                     |
| <b>EXAMINATION FEE</b>   |                     | <b>\$200.00</b>     |             |                                     |
| <b>NATIONAL STAGE APPLICATION SIZE FEE</b><br><b>(\$250 FOR EACH ADDITIONAL</b><br><b>50 SHEETS OVER 100 SHEETS)</b> |                     | <b>\$</b>           |             |                                     |
| <b>TOTAL FILING FEE</b>  |                     | <b>\$1000</b>       |             |                                     |
| <b>1/2 FILING FEE FOR SMALL ENTITY</b>   |                     | <b>\$</b>           |             |                                     |

**XXX** Firm's check in the amount of **\$1000.00** to cover the filing fee;

**XXX** The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

**XXX** Postcard.

10/579273

LAP9 Rec'd PCT/PTO 12 MAY 2006

Address all future communications to: **Charles N.J. Ruggiero**  
**Ohlandt , Greeley, Ruggiero & Perle, L.L.P.**  
**One Landmark Square, 10th Floor**  
**Stamford, Connecticut 06901-2682**

U.S.A.

Dated: May 12, 2006

  
\_\_\_\_\_  
Andrew Gust

Registration No.: 47,620

Charles N.J. Ruggiero

Registration No. 28,468

Attorney for Applicant(s)

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

Telephone: (203) 327-4500

Telefax: (203) 327-6401

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV803119757US**, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: DO/EO/US on May 12, 2006.

Suzanne Lombardo

(Typed name of person mailing paper)

  
\_\_\_\_\_  
(Signature of person mailing paper)